

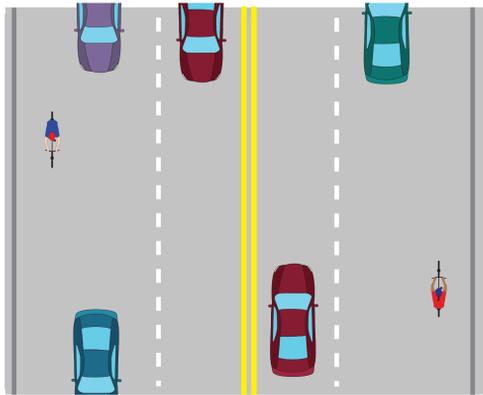
BICYCLE FACILITIES DEFINITIONS



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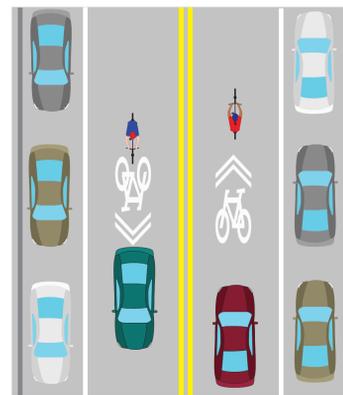
SHARED LANE (wide curb/outside lanes)

A lane of a traveled way that is open to bicycle travel and vehicular use.



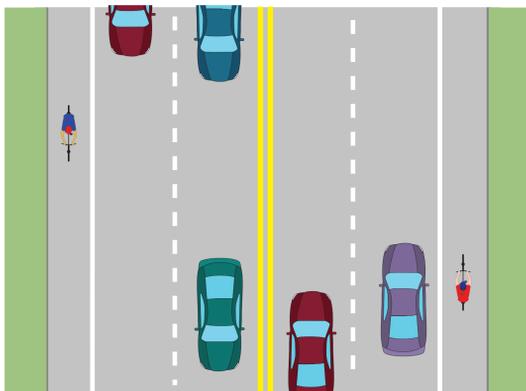
SHARED LANE MARKINGS (sharrow)

A pavement marking symbol that indicates an appropriate bicycle positioning in a shared lane.



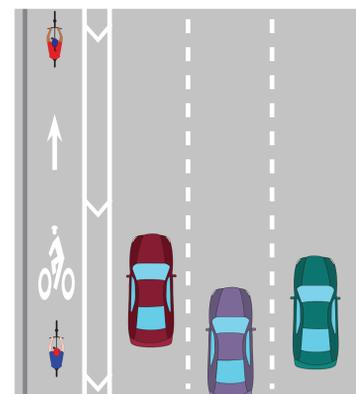
SHOULDER

The portion of the roadway contiguous with the traveled way, for accommodation of stopped vehicles, emergency use and lateral support of sub-base, base and surface courses, often used by cyclists where paved.



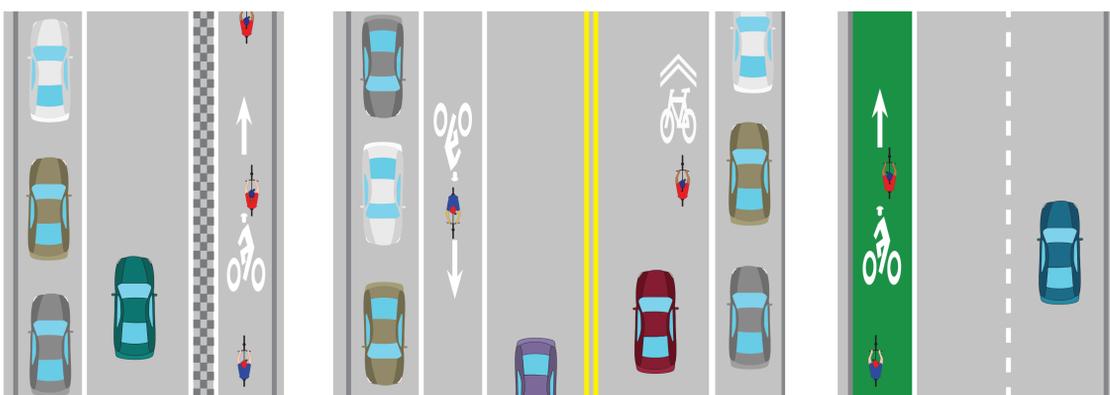
CYCLE TRACK

A portion of a right-of-way contiguous with the traveled way, which has been designated by pavement markings and, if used, signs, for the exclusive use of bicyclists. Cycle tracks are typically one-way (not always), may or may not be raised above the roadway and are separated from the motor vehicle lane by a barrier or buffer such as a rolled curb, cross-hatched paint, planting strip or parked cars.



BICYCLE LANE OR BIKE LANE

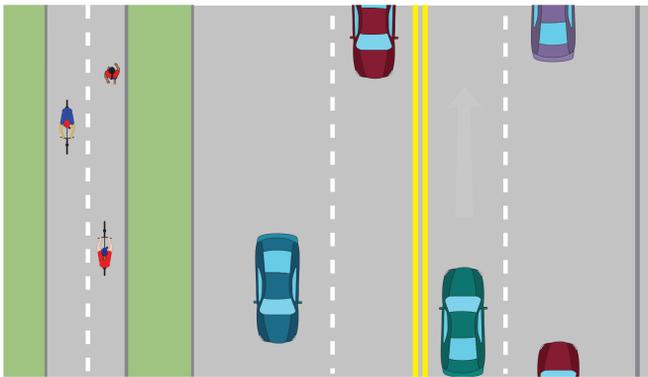
A portion of a roadway which has been designated by pavement markings and, if used, signs, for the preferential or exclusive use of bicyclists.





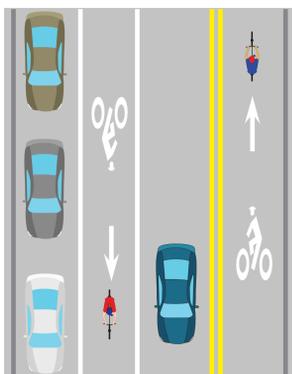
SHARED USE PATH

A bikeway physically separated from motorized vehicular traffic by an open space or barrier and either within the highway right-of-way or within an independent right-of-way. Shared use paths may also be used by pedestrians, skaters, wheelchair users, joggers and other non-motorized users.



CONTRA-FLOW BICYCLE LANE

Bicycle lane separated by a yellow centerline marking on a street with one-way motor vehicle traffic, to allow contra-flow bicycle traffic.



SIGNED BICYCLE ROUTE

A roadway or bikeway designated by the jurisdiction having authority with BIKE ROUTE signs, along which bicycle guide signs may provide directional and distance information.



BICYCLE PARKING

Bicycle racks should be designed so that they:

- Support the bicycle at two points above its center of gravity.
- Accommodate high security U-shaped bike locks.
- Accommodate locks securing the frame and one or both wheels (preferably without removing the front wheel from the bicycle.)
- Provide adequate distance [minimum 36" (91cm)] between spaces so that bicycles do not interfere with each other
- Do not contain protruding elements or sharp edges.
- Do not bend wheels or damage other bicycle parts.
- Do not require the user to lift the bicycle off the ground.



BICYCLE BOULEVARD

A bicycle boulevard is a local street or series of contiguous street segments that have been modified to function as a through street for bicyclists while discouraging through automobile travel. Local access is maintained.

A bicycle boulevard incorporates several design elements to accommodate bicyclists. These may include, but are not limited to:

- Traffic diverters for motor vehicles – bikes permitted passage
- Stop signs on side streets to allow free flow of bicyclists
- Traffic circles to slow motor vehicles
- Wayfinding signs for bicyclists
- Shared lane markings where appropriate
- Crossing Improvements at major streets

Every street is different and will require varying levels of treatment.